

JAN 14 2005

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

12/21/2004

MILLENNIUM PHARMACEUTICALS, INC.

75 Sidney Street 40 Landsdowne Street
 Cambridge, MA 02139

01/18/2005 CNGUYEN1 00000032 501668 09981947

01 FC:1501 1400.00 DA
 02 FC:1504 300.00 DA
 03 FC:8001 9.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Label EV589938112US

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Beverly Sotiropoulos (Depositor's name)
Beverly Sotiropoulos (Signature)
 January 13, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/981,947	10/18/2001	Louis A. Tartaglia	MP11998-021DV3	6746

TITLE OF INVENTION: NUCLEIC ACID MOLECULES ENCODING GLUTX AND USES THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
MCGARRY, SEAN	1635	435-006000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Millennium Pharmaceuticals,
 Inc.

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Millennium Pharmaceuticals, Inc. Cambridge, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 3

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 501668 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Kerri Pollard Schray

Date January 13, 2005

Typed or printed name

Kerri Pollard Schray

Registration No. 47,066

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Practitioner's Docket No. MPI98-021DV3M

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Louis A. Tartaglia et al.

Application No.: 09/981,947

Group No.: 1635

Filed: October 18, 2001

Examiner: Sean McGarry

For: NUCLEIC ACID MOLECULES ENCODING GLUTX AND USES THEREOF

Confirmation No. 6746

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith for this application is/are:
 - a. This Transmittal (2 pages - in duplicate);
 - b. Transmittal of Payment of Issue Fee (1 page - in duplicate);
 - c. Part B - Fees Transmittal (1 page - in duplicate); and
 - d. Return Postcard.

STATUS

2. Applicant is other than a small entity.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

- ☒ deposited with the United States Postal Service in an envelope addressed to the Mail Stop Issue Fee, Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

- ☐ with sufficient postage as first class mail.

- ☒ as "Express Mail Post Office to Addressee"
Mailing Label No. EV589938112US

TRANSMISSION

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Signature

Date: January 13, 2005

Beverly Sotiropoulos

(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" **must** have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

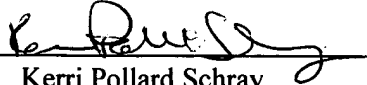
Practitioner's Docket No. MPI98-021DV3M

FEE DEFICIENCY

3. Papers contained herein authorize payment of Issue Fee. It is believed no additional fees are required, however, if any additional extension and/or fee is required, charge Account No. 501668. If any additional fee for claims is required, charge Account No. 501668.

January 13, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By 
Kerri Pollard Schray
Reg. No. 47,066
40 Landsdowne Street
Cambridge, MA 02139
Telephone – (617) 551-3676
Facsimile – (617) 551-8820

Practitioner's Docket No. MPI98-021DV3M

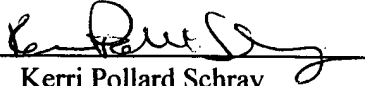
FEE DEFICIENCY

3. Papers contained herein authorize payment of Issue Fee. It is believed no additional fees are required, however, if any additional extension and/or fee is required, charge Account No. 501668. If any additional fee for claims is required, charge Account No. 501668.

January 13, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By



Kerri Pollard Schray

Reg. No. 47,066

40 Landsdowne Street

Cambridge, MA 02139

Telephone – (617) 551-3676

Facsimile – (617) 551-8820



Practitioner's Docket No. MPI98-021DV3M

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Louis A. Tartaglia et al.

Application No.: 09/981,947

Group No.: 1635

Filed: October 18, 2001

Examiner: Sean McGarry

For: NUCLEIC ACID MOLECULES ENCODING GLUTX AND USES THEREOF

Confirmation No. 6746

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. SECTION 1.311)

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
2. Fee (37 C.F.R. Section 1.18(a)):

Regular

Application status is other than a small entity--fee: \$1,400.00
3. Payment of fee: Charge Account No. 501668 the sum of \$1,709.00 (includes Issue Fee of \$1,400.00, publication fee of \$300.00 and fee of \$9.00 for 3 soft copies.)
(A duplicate of this request is attached.).

January 13, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By K. Pollard Schray

Kerri Pollard Schray

Reg. No. 47,066

40 Landsdowne Street

Cambridge, MA 02139

Telephone - (617) 551-3676

Facsimile - (617) 551-8820

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

- ☒ deposited with the United States Postal Service in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

- ☐ with sufficient postage as first class mail.

- ☒ as "Express Mail Post Office to Addressee"
Mailing Label No. EV589938112US

TRANSMISSION

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Beverly Sotiropoulos
Signature

Date: January 13, 2005

Beverly Sotiropoulos

(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.